

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"10645188"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 09:52
L2	7	"645188".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 10:48
L3	2	"5293376".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 10:56
L4	0	sts frame with advantage	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 10:56
L5	13	sts with frame with advantage	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 11:45
L6	0	ONU with Sonet with MPEG2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 11:46
L7	1	ONU with Sonet with MPEG\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 11:46
L8	6	ONU same Sonet same MPEG\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 11:50
L9	2	ONU same Sonet same MPEG\$2 same ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 11:51
L10	4	ONU same Sonet same MPEG\$2 and ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 11:51
L11	72	398/70.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 12:55

## EAST Search History

S71	97	398/68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/21 12:55
S72	138	398/71.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:04
S73	22	("4135302"   "4506387"   "4709418"   "4763317"   "4768188"   "4891694"   "4994909"   "5121244"   "5133079"   "5136411"   "5175639"   "5181106"   "5189673"   "5221983"   "5262883"   "5272556"   "5293376"   "5303229"   "5325223"   "5436748"   "5469283"   "5526350").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/18 10:06
S74	1	"5221983".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/18 10:21
S75	1	"4763317".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/18 10:21
S77	1	broadcast\$5 with (SDh or SONET) with Gigabit\$3Ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:06
S78	1	broadcast\$5 same (SDh or SONET) same Gigabit\$3Ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:06
S79	3	broadcast\$5 same (SDh or SONET) and Gigabit\$3Ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:10
S80	8	broadcast\$5 and (SDh or SONET) and Gigabit\$3Ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:12
S81	0	broadcast\$5 and (SDh or SONET) and (Gigabit\$3Ethernet or IEEE "802.3")."	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:12
S82	0	broadcast\$5 and (SDh or SONET) and (Gigabit\$3Ethernet or "802 with protocol")."	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:13

## EAST Search History

S83	52	broadcast\$5 and (SDh or SONET) and (Gigabit\$3Ethernet or "802" with protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 08:50
S84	1	"0041735".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:55
S85	2	"20040041735".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:55
S86	2	"20020041735".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/19 17:55
S87	149	398/72.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:11
S88	1	398/72.ccls. and Gigabit\$3Ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:11
S89	1	398/68.ccls. and Gigabit\$3Ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:11
S90	10	"398"/\$.ccls. and Gigabit\$3Ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:15
S91	377	"398"/\$.ccls. and Gigabit with Ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:18
S92	75	"398"/\$.ccls. and (Gigabit with Ethernet) and sonet and tdm	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:31
S93	0	"398"/\$.ccls. and (multiplex\$5 with broadcast\$5 with sonet with tdm) and (multiplex\$5 with data with Gigabit with Ethernet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:33
S94	0	(multiplex\$5 with broadcast\$5 with sonet with tdm) and (multiplex\$5 with data with gigabit with Ethernet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:34

## EAST Search History

S95	6	(multiplex\$5 with sonet with tdm) and (multiplex\$5 with data with gigabit with Ethernet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 09:44
S96	1	sonet with MPEG2 with MPTS	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:46
S97	1	sonet same MPEG2 with MPTS	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:47
S98	6	sonet and MPEG2 with MPTS	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:56
S99	3432	sonet with MPEG2 or MPTS	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 07:56
S10 0	13	sonet with (MPEG2 or MPTS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 08:13
S10 1	13	\$4sonet with (MPEG2 or MPTS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 08:13
S10 2	0	integrat\$5 same broadcast\$5 with (SDh or SONET) with TDM and data with Gigabit with Ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 08:52
S10 3	0	integrat\$5 same (broadcast\$5 with (SDh or SONET) with TDM) and (data with Gigabit with Ethernet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 08:52
S10 4	0	(broadcast\$5 with (SDh or SONET) with TDM) and (data with Gigabit with Ethernet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 08:52
S10 5	1	broadcast with signal processor with SONET with (MPEG2 or MPTS) with (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 09:46
S10 6	1	broadcast same signal processor same SONET same (MPEG2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 09:46

## EAST Search History

S10 7	1	broadcast same SONEt same (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 09:47
S10 8	3	broadcast same SONEt and (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 09:55
S10 9	1	ONU same broadcast same SONEt and (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 09:55
S11 0	3	ONU same SONEt and (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 09:58
S11 1	25	SONEt and (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 10:44
S11 2	18	SONEt same (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 10:44
S11 3	2	"398"/\$.ccls. and SONEt same (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 10:45
S11 4	18	SONEt same (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 10:47
S11 5	16	ethernet and SONEt same (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 10:52
S11 6	1	ethernet and wdm and SONEt same (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 10:52
S11 7	0	Gbit with ethernet and SONEt same (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 10:53
S11 8	0	(Gbit with ethernet) and SONEt same (MPEG\$2 or MPTS) same (STm or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 10:53

## EAST Search History

S11 9	16	ethernet and SONET same (MPEG\$2 or MPTS) same (STM or STS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:17
S12 0	9	"8802876"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 12:19
S12 1	7	"8802876".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 12:59
S12 2	593	broadcast with process\$5 and MPEG-2 with process\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 13:00
S12 3	2	broadcast with process\$5 and MPEG-2 with process\$5 and SONET and TDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 13:04
S12 4	0	broadcast with process\$5 and MPEG-2 with process\$5 and SONET with (STM or STS) and TDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 13:05
S12 5	5	broadcast with process\$5 and MPEG\$2 with process\$5 and SONET with (STM or STS) and TDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 14:38
S12 6	7	((broadcast\$5 or video or TV) with process\$5) and (MPEG\$2 with process\$5) and SONET with (STM or STS) and (TDM or time division multiplex\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 14:29
S12 7	2	"5513029".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 14:30
S12 8	2	"5892606".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 14:30
S12 9	2	"5943147".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 14:30
S13 0	5	broadcast with process\$5 and MPEG\$2 with process\$5 and SONET with (STM\$64 or STS) and TDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 14:38

## EAST Search History

S13 1	408814	stm or synchron\$5 transfer mode or STS or synchron\$5 transfer signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:21
S13 2	408754	stm or (synchron\$5 transfer mode) or STS or (synchron\$5 transfer signal) with sonet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:19
S13 3	408754	stm or (synchron\$5 transfer mode) or STS or (synchron\$5 transfer signal) and sonet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:20
S13 4	408754	stm or (synchron\$5 transfer mode) or STS or (synchron\$5 transfer signal) with sonet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:20
S13 5	408753	stm or (synchron\$5 transfer mode) or STS or (synchron\$5 transfer signal) with sonet with MPEG\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:21
S13 6	408753	stm or (synchron\$5 transfer mode) or STS or (synchron\$5 transfer signal) with sonet with MPEG\$2 and WDM and TDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:21
S13 7	408814	stm or (synchron\$5 transfer mode) or STS or (synchron\$5 transfer signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:21
S13 8	1508	(synchron\$5 transfer mode) or (synchron\$5 transfer signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:22
S13 9	79	((synchron\$5 transfer mode) or (synchron\$5 transfer signal)) with sonet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:25
S14 0	0	((synchron\$5 transfer mode) or (synchron\$5 transfer signal)) with sonet with mpeg	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:22
S14 1	1	((synchron\$5 transfer mode) or (synchron\$5 transfer signal)) with sonet same mpeg\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:23
S14 2	1	((synchron\$5 transfer mode) or (synchron\$5 transfer signal)) same sonet same mpeg\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:23

## EAST Search History

S14 3	801	((synchron\$5 transfer mode) or STM) same sonet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:28
S14 4	10	((synchron\$5 transfer mode) or STM) same sonet same MPEG\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:39
S14 5	2	"6400720".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:34
S14 6	7	("5570355"   "5742599"   "5774665"   "5930265"   "5991912"   "6028860"   "6041054").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/20 15:34
S14 7	1	((synchron\$5 transfer mode) or STM) same sonet same MPEG2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:39
S14 8	32	((synchron\$5 transfer mode) or STM) same sonet and MPEG2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/20 15:39